

Methods and Systems for Print-Processor-Based Print Task Error Recovery

Abstract of Disclosure

Embodiments of the present invention comprise methods and systems which enable a user to detect the status of printing devices without the use of additional hardware or application program modification for this purpose. These embodiments comprise a print processor which can check printing device status prior to sending a print task to a printing device. These embodiments may further check the status of a printing device after a print task has been sent to the device and may determine whether a printing device has successfully completed a print task. Some embodiments may further redirect, restart and reconfigure print tasks with the help of printing device status information.

Figures

Figure 1: A line graph showing the relationship between the number of figures and the number of pages. The x-axis is labeled 'Number of Figures' and ranges from 0 to 10. The y-axis is labeled 'Number of Pages' and ranges from 0 to 10. The data points are as follows:

Number of Figures	Number of Pages
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10